



EXISTING
STORM SEWER
DRYWELL 2

EDGE OF 24'
PAVED ROAD

EXISTING
SEWER LINE
AND GAS LINE

INTERCOM/KEYPAD

OBSTRUCTION LOOP

STANCHION

VEHICLE GATE
(20' ALUMINUM BARRIER)

SS
MH-2

OBSTRUCTION LOOP

FREE EXIT LOOP

EXISTING 10" PVC WATER LINE

EXISTING FENCE

SEE SHEET C003 FOR
CONDUITS RUNNING BETWEEN
HAND HOLES, GATE OPERATOR,
VEHICLE PEDESTAL, AND LIGHT POLE.

EXISTING SIGN

NEW 4" X 10'-0" POLE FOR MOUNTING

1. CAMERA ENCLOSURE WITH
HEATER, BLOWER &
INTEGRAL 24V POWER SUPPLY
FOR FIXED FOCUS CAMERA,
2. LED LIGHT WITH INTEGRAL PHOTO EYE
3. MOTION SENSOR FOR LIGHT.

USE EXISTING (1) 2" PVC SPARE
FOR ELECTRICAL CONDUCTORS
FROM TOWER TO VEHICLE GATE

USE EXISTING (1) 1-1/4" SCHEDULE
40 PVC CONDUIT FOR CAMERA VIDEO,
INTERCOM AND GATE RELEASE TO
TOWER CAB

GATE OPERATOR

EXISTING CURB

FH-1

10" PVC

GATE PLAN

4' 0 4' 8'
SCALE: 1/4" = 1'-0"

FOR OFFICIAL USE ONLY
PUBLIC AVAILABILITY TO BE DETERMINED UNDER 5 USC 552

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|--|---|------------------------------------|-----------------|-----------------|--------|
| REV | APPROVED DATE | DESCRIPTION | JCN | REDLINE DATE | APVD |
| DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION ATO - TECHNICAL OPERATIONS WESTERN SERVICE AREA | | | | | |
| ATCT TILT-UP GATE INSTALLATION AREA PLAN | | | | | |
| REDMOND ROBERTS FIELD AIRPORT OR | | | | | |
| REVIEWED BY | SUBMITTED BY <i>Edwin L. Tindler</i> | APPROVED BY <i>Shane A. Bui</i> | | | |
| | PROJECT ENGINEER | MGR: ENGINEERING - SEATTLE | | | |
| | DESIGNED | ISSUED BY | DATE | JCN | 807196 |
| | DRAWN | ENGINEERING SERVICES | DRAWING NO | | REV |
| | CHECKED | INFRASTRUCTURE | RDM-807196-C002 | | |